



Certificate of Analysis

Report Number: 1801003

Product Name	N-Boc-trans-4-hydroxy-D-proline		
CAS No	147266-92-0	Specifications	——
Batch Number	PK181231	Quantity	20.5kg
Receiving Date	2018.12.31	Report Date	2019.01.02
Inspection Items	Complete analyses	Retest Date	2021.01.01
Based on	Quality standard for N-Boc-trans-4-hydroxy-D-proline		
Items	Specification	Analytical Results	
【Appearance】	White to off-white powder	Consistent	
【Identification】			
¹ H-NMR	Conform to structure	Consistent	
【Check】			
Specific Rotation	+51.5°to+54.5°(C=1 IN DMF)	+53.211°	
EE%	≥99.0%	100%	
Water KF	≤1.0%	0.007%	
【Purity】	≥98.0 %		
Conclusion	The Sample Complies with the Specification of Enterprise		

Inspector: 周玉君 2019.01.02

Examiner: 江玉龙 2019.01.02

QA Manager: 吴清 2019.01.02

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